Docket No. 4947-0086-

IN RE APPLICATION OF Toshihisa SARUYA, et a

SERIAL NO: 09/432,272

FILED:

November 2, 1999

FOR:

INK CARTRIDGE AND PRINTER USING THE SAME

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is a Preliminary Amendment in the above-identified application.

- □ No additional fee is required
- □ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Marked-up Copy of Amendment

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	· CALCULATIONS
TOTAL	250	MINUS	189	61	× \$18 =	\$1,098.00
INDEPENDENT	11	MINUS	11	0	× \$84 =	\$0.00
		□ MUL	TIPLE DEPENDENT	CLAIMS	+ \$280 =	\$0.00
			TOTAL OF A	BOVE CALCU	JLATIONS	\$1,098.00
	•	□ Reduction by 50% for filing by Small Entity				\$0.00
		□ Recor	dation of Assignment		+ \$40 =	\$0.00
					TOTAL	\$1,098.00

- A check in the amount of \$1,098.00 is attached.
- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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GJM:CDW:brf I:\atty\cdw\4947\0086.Amend Cvr.wpd OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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AeAmolt A Rabber

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE.

IN RE APPLICATION OF:

Toshihisa SARUTA, et al.

: EXAMINER: Not Assigned

SERIAL NO.: 09/432,272

FILED: November 2, 1999

: GROUP ART UNIT: 2853

FOR: INK CARTRIDGE AND

PRINTER USING THE SAME

## PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Prior to consideration of the above-identified application, please amend the application as follows:

## IN THE CLAIMS

Claims 10, 21, and 22 have been canceled without prejudice or disclaimer.

Claims 1, 11, 12, 15, 23-26, 35, 45, 47, 54, 72, 73, and 78 are amended as follows:

(Once Amended) An ink cartridge configured to be detachably attached to a printer, said ink cartridge comprising:

an ink reservoir in which an ink used for printing is kept; and

a storage unit storing specific information in a readable, writable, and non-volatile manner, wherein the specific information comprises an ink quantity-relating information relating to a quantity of ink kept in said ink reservoir,

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